

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
I-2-0182.2USSERIAL NO.
10/083,796APPLICANT
Demir et al.FILING DATE
February 27, 2002GROUP
2637

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,448,570	09/1995	Toda et al.			
UK	5,809,426	09/1998	Radojevic et al.			
	5,910,948	06/1999	Shou et al.			
	6,014,376	01/2000	Abreu et al.			
	6,038,250	03/2000	Shou et al.			
UK	6,097,709	08/2000	Kuwabara			
	6,131,030	10/2000	Schon et al.			
	6,223,037	04/2000	Parkkila			
UK	6,590,881	07/2003	Wallace et al.			
UK	2002/0146039	10/2002	Demir et al.			

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UK	0852430	07/1998	EP				
	0954122	11/1999	EP				
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	99/66754	12/1999	WO				
	94/28643	12/1994	WO				
	99/44306	09/1999	WO				
	00/14907	03/2000	WO				
UK	01/10160 A1	02/2001	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Higuchi et al., "Experimental Evaluation of 3-Step Cell Search Method in W-CDMA Mobile Radio," VTC 2000
IEEE, 0-7803-5718-3, pp. 303-307.Wang et al., "Cell Search In W-CDMA," IEEE Journal on Selected Areas in Communications, Vol. 18, No. 8,
August, 2000, pp. 1470-1482.

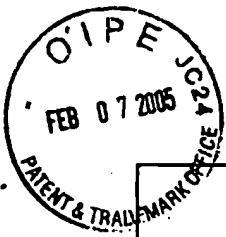
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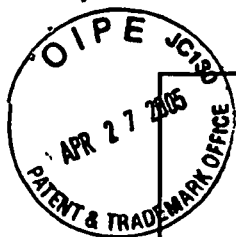
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		Yahata, "Autonomous Master-Slave Frame Synchronization Among Microcellular Base Stations," Electronics & Communications in Japan, Part I - Communications, Scripta Technica, New York, US, Vol. 82, No. 4, April 1999, pp. 1-13.	
u		Nielsen et al., "WCDMA Initial Cell Search", VTC 2000-Fall, IEEE VTS 52 nd , Vehicular Technology Conference, Vol. 1 of 6, Conf. 52, September 2000, pp. 377-383.	

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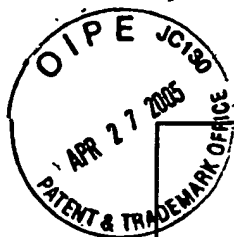
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<i>llr</i>		6,097,709	08/2000	Kuwabara			
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<i>llr</i>	*	6,363,060	03/2002	Sarkar			
<i>llr</i>	*	6,480,558	11/2002	Ottosson et al.			
<i>llt</i>	*	6,246,673	06/2001	Tiedemann et al.			
<i>llr</i>	*	6,728,297	04/2004	Rudolf			
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<i>llr</i>		99/30519	06/1999	WO				
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		99/66754	12/1999	WO				
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		Wang et al., "Cell Search In W-CDMA," IEEE Journal on Selected Areas in Communications, Vol. 18, No. 8, August, 2000, pp. 1470-1482.	

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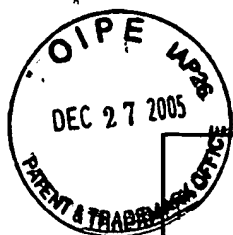
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ut	*	"Universal Mobile Telecommunications System (UMTS); UE Procedures in Idle Mode and Procedures for Cell Reselection in Connected Mode (3GPP TS 25.304 version 3.5.0 Release 1999)", ETSI TS 125 304 V3.5.0, December 2000.	

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